

TT-64-14345

Giese, E.
INTERFERENCE FACTORS IN CONSISTENCY CON-
TROL. Paper from Scientific Conference of the Chamber
of Engineering, Trade Association for Timber, Paper,
Polygraphy (no. 17) Leipzig, Apr 61. Jan 63, 16p (figs
omitted) 10Gres
Order from SLA \$1.60
TT-64-14345

TT-64-14343

Trans. of Zellstoff u[nd] Papier (East Germany) 1961.
v. 10, no. 10, p. 375-383. (Abstract available)

DESCRIPTORS: *Paper, Production, Automatic,
*Quality control, Manufacturing methods, Diffusers,
Wood pulp, Physical properties.

The paper deals briefly with the problems of pulp consistency control by illustrating the most important influencing factors. The following factors interfere greatly with the utilization of the measuring impulses which can be gained during control: Dependence of measurement on paper, TT, v. 11, no. 9) (over)

Office of Technical Services

I. Gleason, E.
II. Title: Scientific...

TT-65-13961

Field 11L

Giese, E.

THE PRESENT STATUS OF THE TECHNOLOGY OF
GROUNDWOOD MANUFACTURE. 16p, 26refs.
Order from SLA: \$1.60 as TT-65-13961

Trans. of Zellstoff und Papier (East Germany)
v13 n5 p129-36 1964.

NR 669

Giese, E. and Schmidt, E.
A CONTRIBUTION TO THE PROBLEMS OF MOIS-
TURE MEASUREMENT IN RUNNING PAPER WEBS.
Aug 61, 19p. (5 diagr. 5 figs. omitted) 15 refs.
Order from SLA \$1.60

61-20043

Trans. of Zellstoff u[nd] Papier (Germany) 1961. v. 10
no 4, p. 138-149.

DESCRIPTORS: Paper industry, *Moisture, *Humidity,
Measurement, Elastic webbing, Temperature, *Paper,
Dyes, Sizing, Quality control, Production.

Investigations made on an experimental device based
on the principle of measuring the dielectric constant
showed that instrument readings are greatly affected
by disturbing factors originating from the paper such
as basis weight, filler content and the type of pulp.
(Materials--Paper, TT, v. 7, no. 5) (over)

61-20043

I. Giese, E.
II. Schmidt, E.

194886

Office of Technical Services

Water Circulation Systems in Paper Making, by E. Giese.
HUNGARIAN, rpt. Tech. Assoc. Paper Print Industry.
3rd. Internat. Conf. Budapest Oct. 1959.
WZDSIR/Ref. No. 786

E. G I E S E

Sci -
Aug 67

334-747

Functioning of the Will and Attention, by
Fritz Glaser, 9 pp.

GERMAN, monograph, (unidentified), 1925.

SLA 60-10825

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OS, Vol III, No 7

133,274

Dec 60

Behind the Curtain in the Red Admiralty, by
Fritz E. Giese, 7 pp. UNCLASSIFIED

GERMAN, per, Wehrkunde, Oct 1959, Encl to Sec
No 750-59, RA, Bonn, 27 Oct 1959.

Navy/ONI 5081904

IESR

Mil - Red Navy

Dec 59

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581/Aeronautics

Four Component Measurements on Flapped Wings With
Flaps of Small Chord, by G. Giese. UNCLASSIFIED

GERMAN, GDC 10/5748 T, Dec 1943.

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NACA 0012/19

sep cts

A-3160

Peroxides of Titanium, Zirconium, Hafnium and Thorium,
by R. Schwartz, H. Giese, 10 pp.

GERMAN, per, Z Anorg u Allgem Chem, Vol CLXXVI, 1928,
pp 209-232.

SLA Tr 57-2057

Sci

Jun 58

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Quantity Measurement With Nozzles and Orifices
at Small Reynolds Numbers, by H. G. Giese. 120
GERMAN, por, Forsch. auf dem Geb. Ingenieurw.
Vol 4, No 1, 1933, pp 11-20. P911026667
AEC SC-T-0763

H. G. Giese

Sci/Mechan, Indust, Civil
& Marine Engr.
Mar 67

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The Fluorination of Silver and Copper, by
Otto Ruff, Manfred Giese, 11 pp.

GERMAN, per, Z fur Anorganische und Allegemeine
Chemie, Vol CCXIX, 1934, pp 143-148.

AEC-tr-5294

Sci - chem

Jan 63

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RUFF, Otto, and GIESE, Manfred

The Fluorination of Silver and Copper

"
Zeitschrift fur Anorganische Chemie, Vol 219, 1934

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AEC Tr

CTS Oct 1949 (1/49)

Optical Characteristics or Models of Inter-
planetary Matter, by L. H. Giese, N. Sclento, I,
28 pp.

Sci/ Astro, per, Z Astrophysik, Vol 54, 1962, pp 200-216.

ARMASIC-Tr-997-70

GOVERNMENT USE ONLY

L. H. Giese

Sci/ Astro

NOV 70

scattering of electromagnetic waves by absorptive
and dielectric spherical particles and by mixtures
of such particles, by R. H. Giese, 45 pp.
Giese, R., Z Astrophysik, Vol 51, 1961,
pp 119-147.

ARC/RSIC-096-70

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R. H. Giese

Sci/Asst G Astroph
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The Physical Characteristics of the Soil, by
A. Danach and F. Giessecke.

CHAMPA, WASH., Handbook for Agriculture, 1930,
v. 6, 123p.

SLA-77-60-10714

J. Giessecke

Agris
Aug 66

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Electron Optical Observations in the Alveolar
Region of the Lung, by R. Giesecking, 26 pp.

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Allg Pathologie, Vol XI, No 2, 1956, pp 177-199.

NIH Tr 8-16

Sci - Biology, Electronics
Aug 57

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Electron Microscopy Findings in Embryonic,
Regenerating and Proliferating Connective Tissue.
by Eotrud Gieschling.

GERMANY, per, Beitrage Sarkose-Forschung,
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WH 1-54-63

Sci - Biol/Med Sci

May 63

232,104

The Submicroscopic Structure of the Fibrillar
Basic Framework of ~~the~~ the Alveolar Wall, by
W. Giese, R. Giesekeing, 14 pp.

GERMAN, per, Beitrage zur Pathologischen
Anatomic und zur Allgemeinen Pathologie, Vol CXVII,
No 1, 1957, pp 17-31.

NTH 8-38

Sci - Med
Sep 59

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The Submicroscopic Structure of the Fibrillar
Basic Framework of ~~the~~ the Alveolar Wall, by
W. Giese, R. Giesekeing, 14 pp.

GERMAN, per, Beitrage zur Pathologischen
Anatomie und zur Allgemeinen Pathologie, Vol CXVII,
No 1, 1957, pp 17-31.

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Sci - Med
Sep 59

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61-16593

Gieseckus, Hanswalter.
THE STATISTICAL ANALYSIS OF YARN AND FILA-
MENT IRREGULARITY. 1. PRINCIPLES AND PRAC-
TICAL APPLICATION (Die Statistische Analyse der
Garn- und Fadenungleichmässigkeit, I). [1961] [23]p.
Order from SLA \$2. 60 61-16593

Trans. of Faserforschung und Textiltechnik (Germany)
1959, v. 10 [no. 6] p. 275-282.

DESCRIPTORS: Statistical analysis, *Threads, Textiles,
Textile industry, Quality control, Filaments.

Mathematical methods necessary for the statistical
analysis of yarn and filament irregularity are summa-
rized. The functions characterizing statistical prop-
erties, autocorrelogram, spectrum, and variance-
length curve, are defined and some relations existing
between them are given. Their shape is discussed for
the most important types of statistical functions. The
degree of accuracy of the determination of these char-
(Materials--Textiles, TT, v. 6, no. 6) (over)

I. Gieseckus, H.

Office of Technical Services

VVB Branches of the German Peasant Bank, by Herbert
Gieseler, Halle, et al, 11 pp.
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Nov 1963, pp G9-G11.

JPRS 29213

EE-Germany
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Expansion of Bituminous Coals During Coking, by
E. Gloseler.

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pp 309-319.

DEPT OF INTERIOR
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 102

Sci - Fuels

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Measurement of the Plastic Properties of Coal
on Heating, by K. Gieseler.

GERMAN, per, Gluckauf, Vol LXX, No 8,
1934, pp 178-183.

Broken Hill Prop Co Ltd
(CRL/T 79)

Sci . Min/Met
Dec 61

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Reaction of DL-Phenylalanine With H, N-
Carbonyldimidazole, by Heinz Giesenmann,
Dieter Braun.

GERMAN, per, Journal fuer Praktische Chemie,
Ser 4, Vol VIII, No 1/2, 1959, pp 39-43.

RIS JPAC-14

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Sci
May 62
Vol 4, No 10

Giesen, K.

INVESTIGATION OF THE USE OF CALCIUM CARBIDE IN COMMERCIAL CUPOLA OPERATION. [1962] [12]p. 11 refs.

Order from SLA \$1.60

62-20086

Trans. of Giessereipraxis (Germany) 1958 [v. 76] no. 11, p. 219-222.

DESCRIPTORS: *Calcium compounds, *Carbides, Cupola furnaces, Additives.

The present report describes the effects of a special grade of calcium carbide which has been developed for use in the cupola furnace. The results of a large number of field tests show that an addition of 2% of "charging carbide" increases the temperature of the iron in the runner by 60°C. If such a temperature increase is not desired, an indirect desulfurization of (Engineering--Chemical, TT, v. 9, no. 8) (over)

62-20086

1. Title: Sarzkarbid
1. Giesen, K.

62-20086

Office of Technical Services

GIESEN, K.
DAUTZENBERG, W.

STAHL UND EISEN, vol 68, 1948

Investigations into the Aluminothermic Production of
Ferrotitanium, *pp 157-165.*

Brutcher #2161, \$6.30

The Effect of Ultraviolet Radiation and Its
Absorption by Ultraviolet Absorbers in Synthetic Resins
and Pigments, by M. Giesen, 14 pp.

DVICH, per, Verkhroniek, Vol XXXIII, No 4, 1960,
pp 132-140.

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Vol IV, No 6

Investigations Into the Aluminothermy of
Manganese, by K. Giesen, W. Dautzenberg,

GERMAN, per, Archiv f. d. Metallkunde, Vol II,
No 2, 1948, pp 49-53.

Butcher Tr No 3464
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Scientific - Min/Metals

May 55 CTS

R-207/64

Aircraft Plant on the Nile, by Stefan Geisenheyner, 10 pp.
GERMAN, par, Flugwelt, Vol XVI, No 5, 1964,
pp 344-348.

JPRS/SPECIAL/DC-10667

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Process for Producing Printed Effects on Textured
Fabrics, by Henry Gienler, 6 pp.

GERMAN, Patent No 583,259

Patent Office

Sci-Materials & Metal

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On the Silica-Phosphoric System, by
Giessen. R. Vogel, 14 pp.

GERMAN, per, Z fur Metallkunde, Vol L, No 5,
1959, pp 274-277.

SLA 60-14482

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The Use of Beryllium in Light Metals, by
E. A. Smith and E. A. Giessen, 5 pp.

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SLA 57-3341
AEC Tr 2923

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Aug 58

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The Use of Beryllium in Lightmetals, by E. A.
Smith, E. A. Giesgen, 5 pp.

GERMAN, per, Metall, Vol IX, 1955, pp 198, 199.

AEC Tr 2923

Sci - Min/Metals
Jun 57

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Minister Giessmann Discusses College Reform, 13
by Ernst-Joachim Giessmann, 5 pp.
GERMAN, np, Neues Deutschland, East Berlin,
31 Jan 1969, p 4.
JPRS 47,652

Ernst-Joachim Giessmann
EE-E Germany
Pol
Apr 69 378,258

On the Inertia of the Plastic Deformation of
Steel, by Ernst J. Giesemann, 10 pp.

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Nauk, No 11, 1955, pp 50-57.

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Sci - Min/metals

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Proteic, Glycoproteic, and Lipoproteic Plasma in
Serum in Neoplastic Diseases of the Hematopoietic
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1960, pp 221-242.

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Sci - Med

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Electric Eye, by Erwin Giges, Kurt Ebeling, 23 pp.

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Geodesie, Vol II, Ser B, 1957, pp 3-15.

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Jun 58

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A Boundary Problem of a Non-Linear Differential
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SLA 60-16836

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Protection of Rubber by DECELAVEROL
by G. Giger, J. Lebras, 18 pp. (AP-646143)

Full tr

GERMAN, ^{de} Deutsche Kautschuk - Gesellschaft,
Vortragstagung, Munchen, Oct 1954, 18 pp.

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AFIC F-TS-8554/V

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by Means of My Wire Saw, by Leonardo Gigli, 3 pp.

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Vol XXV, No 16, 1898, pp 425-428.

WH 3-27-62

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Sci - Med

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GERMAN, per, Vermessungstechnische Rundschau,
Vol XXIX, No 9, Sep 62, pp 329-334.

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O. Giegling.

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Vol 3, 1934, pp 169-75.
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O. Giegling

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Sci-Electron
Jul 57

ESTHETICS ACCORDING TO THE KREMLIN, BY
ROLANDO GIGLIO, 8 PP.

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General Data on Reactors calculation
Taken from a few Practical Examples,
by J. Gignier, 20pp
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CFSTI TT-6.-18093.

J. Gignier

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Effects of Fast Neutrons on Some Physical
Constants of Crystalline Quartz and Vitreous
Silica, by G. Mayer, J. Gigon, 16 pp.

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AEC ~~HW~~ HW-Tr-10

Sci - Phys
May 60

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Effects of Fast Neutrons ~~on~~ on Some Physical
Constants of Crystalline Quartz and Vitreous
Silica, by C. Mayer, J. Gigon, 15 pp.

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SLA 60-14396

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Continuous Casting of 260 Tons of Steel Without
Interruption of the Pouring Stream, by F. R.
Gigarov, Z. I. Izuzhinin.

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Enl - M/E
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Non-Metallic Materials in Aircraft Construction,
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May 59

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The Generals of the Post-Bogs in the Vicinity of
the Delibianka Peatbogs (Delibianka Sands), by
A. G. GIGOV, M. Bogdanovic, 31 pp.
SERB-CROATIAN, par, Arhiv Bioloških Nauka,
Vol XIV, No 1-2, 1962, pp 7-20.
OTS 62-11759
PL-818

Sci - Biol & Med Sci
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Monobrachial Method of Forming a Female Vagina from the
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The Causes of Systematic Error in the Cost
Estimates of Public Works, by R. Giguët,
G. Morlat.
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Ser 8, Vol ~~XXX~~, CXXII, No 5, 1952, pp 543-562.
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Solubility of MgO in an Electrolytic Bath
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Solubility of Al_2O_3 and the Density of the
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1949, pp 31-32.
SLA TT 64-20520

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Gik, D. L., Pollyak, V. V., and Tykachinski, I. D.
SELECTION OF THE OPTIMUM METHOD OF
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SION). [1952] 8p.
Order from ATS \$16.00 ATS-62P64R

Trans. of Steklo i Keram[ika] (USSR) 1949, v. 6, no. 8,
p. 10-14.

DESCRIPTORS: *Furnaces, *Glass, Melting, Manu-
facturing methods.

(Materials--Ceramics, TT, v. 9, no. 2)

63-12300

- I. Gik, D. L.
- II. Pollyak, V. V.
- III. Tykachinski, I. D.
- IV. ATS-62P64R
- V. Associated Technical
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On the Frequency Bank of DC Amplifiers With
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Sci - Electron

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Distribution of Displaced Atoms in a Solid due to
a Primary Atom Generated by Irradiation, by
A. Korchovey and G. Gika, pp 8.

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Amer Inst of Phys
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PREPARATION OF ELECTROPHOTOGRAPHIC IMAGES IN LIQUID DEVELOPERS, BY S. I. IGNOTOVICH, A. YU. GIDINS, 8 PP.

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USIB INTERNAL USE ONLY

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On Asymptotic Properties of Some Statistics
Similar to χ^2 , by I. I. Gikman.

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Vol I, No 3, 1956, pp 344-348.

See for Ind & Applied Math

Sci
Nov 60

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61-10622

Gikhman, I. I.
ON CERTAIN DIFFERENTIAL EQUATIONS WITH
RANDOM FUNCTIONS. [1961] [40]p. 11 refs.
Order from OTS or SLA \$3.60 61-10622

Trans. of Ukrainskiy Matematicheskiy Zhurnal (USSR)
1950, v. 2, no. 3, p. 45-69.

DESCRIPTORS: *Differential equations, *Statistical
functions. Theory.

(Mathematics, TT, v. 6, no. 1)

I. Gikhman, I. I.

Office of Technical Services

61-10317

Gikhman, I. I.
ON THE THEORY OF DIFFERENTIAL EQUATIONS
OF RANDOM PROCESSES. [1961] [41]p. 9 refs.
Order from OTS or SLA ml\$4.60 61-10317

1. Gikhman, I. I.

Trans. of Ukrainskiy Matematicheskii Zhurnal (USSR)
1950, v. 2, no. 4, p. 37-63.

DESCRIPTORS: *Differential equations, *Statistical
functions, Theory.

The study is made to (1) establish connection between
Markov processes and independent increment processes (2) provide general determination of random
function differential equations, (3) establish corresponding theorems on their existence and uniqueness,
and (4) obtain a large class of Markov processes
which are based upon the differential equations concept. The recommended determination of the differential
equation is a modification of corresponding constructions of the theory of differential stochastic
(Mathematics, TT, v. 6, no. 1) (over)

Office of Technical Services

A Limit Theorem for the Number of Maxima in the
Sequence of Random Variables in a Markov Chain,
by I. I. Gikhman, 7 pp.

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Grouping of the Data, Exppz by I. I. Gikhman, 8 pp.

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Scientific - Mathematics

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Some Esters of Dialkylarsenious Acids, by
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(NY-6926)

Efficiency of the Combination of Mail
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N. F. Golitsyn, 7 pp.

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V. N. Maksimov, et al, 78 pp.
RUSSIAN, 12, Moscow, Miroslavskaya Pochtova Svyaz SSSR,
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JPRS 20642

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The Construction of Postal Main Lines on the
Basis of Large Mechanized Centers, by
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JPRS 9833

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A Problem of Greatest Current Interest and Importance. The Toxicity of Dichloro-Diphenyl-Trichloromethylmethane (DDT) For Man, by Gonzalo Piedrola Gil, 12 pp.

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Scientific - Medicine
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(a) The Helmet, by Col Fernando de Arteaga, 14 pp.
(b) The Identification, by Med Capt Gonzalo Piedrola
Gil, 13 pp, (ID 405128). UNCLASSIFIED

Full translation.

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Wbur - Spain

Military

Jul 52 CTS

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Research on the Toxicity of DDT for Man, by Gonzalo
Piedrola Gil, Bernardo Fernandez Miron, 20 pp.

SPANISH, per, Medicina Colonial, Vol XIV, No 5,
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Nov 53 CTS

Asymptotic Behavior of Solutions of a Non-linear
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Asymptotic Solutions of a Nonlinear Boundary
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by G. V. Gil, A. D. Myshkis, 6 pp.

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Constant Level Speech in SSB Transmitters, by
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Sci - Elec
Jun 64

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Gillard, P.
SUPERFICIAL TENSION OF MOLTEN SILICATES.
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